

FIG. 1

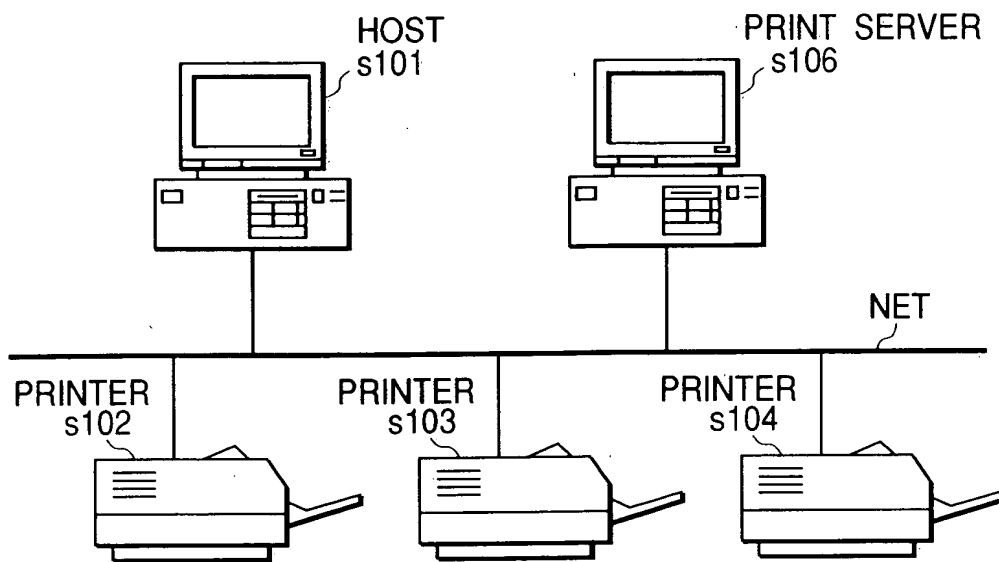


FIG. 2

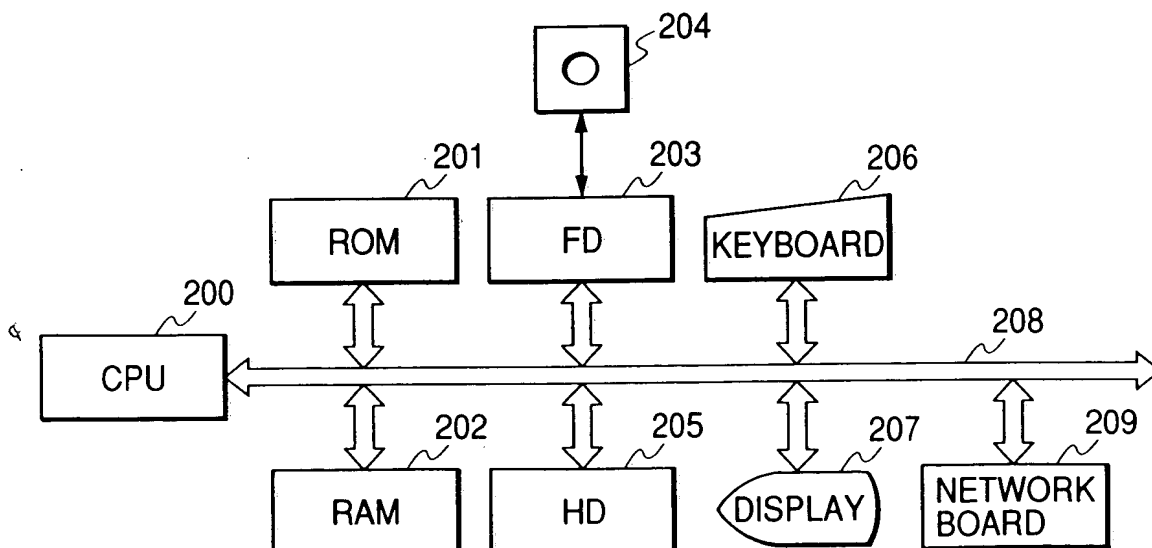


FIG. 3

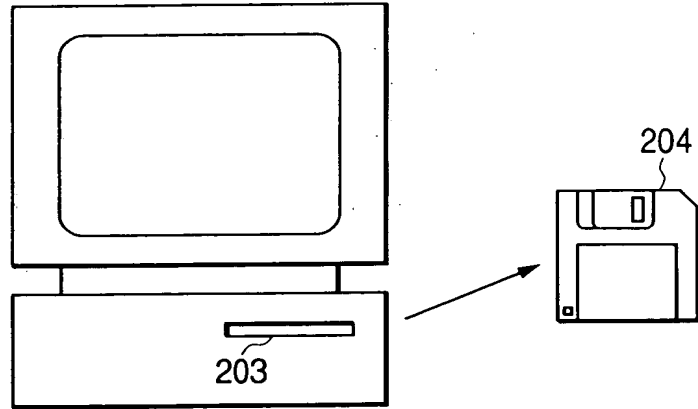


FIG. 4

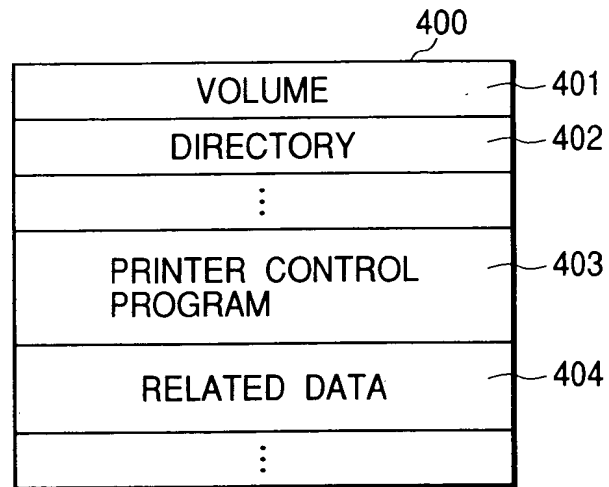


FIG. 5

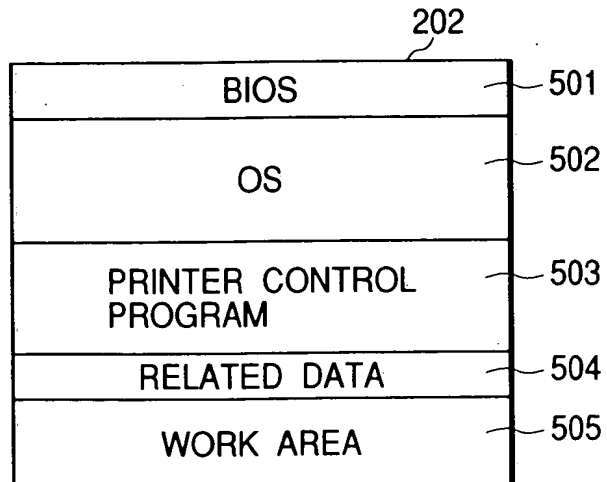
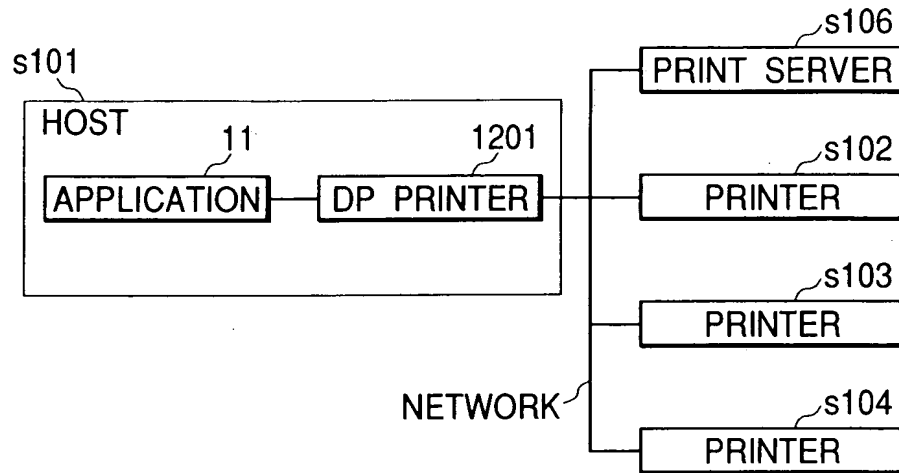


FIG. 6*FIG. 8*

SETTING OF DP PRINTER

PRINTER A : ¥ ¥ SERVER ¥ PRINTER A
PRINTER B : ¥ ¥ SERVER ¥ PRINTER B
MY PRINTER : LPT1

1402

ADD PORT

1403

DELETE PORT

OK

CANCEL

UPDATE

FIG. 7

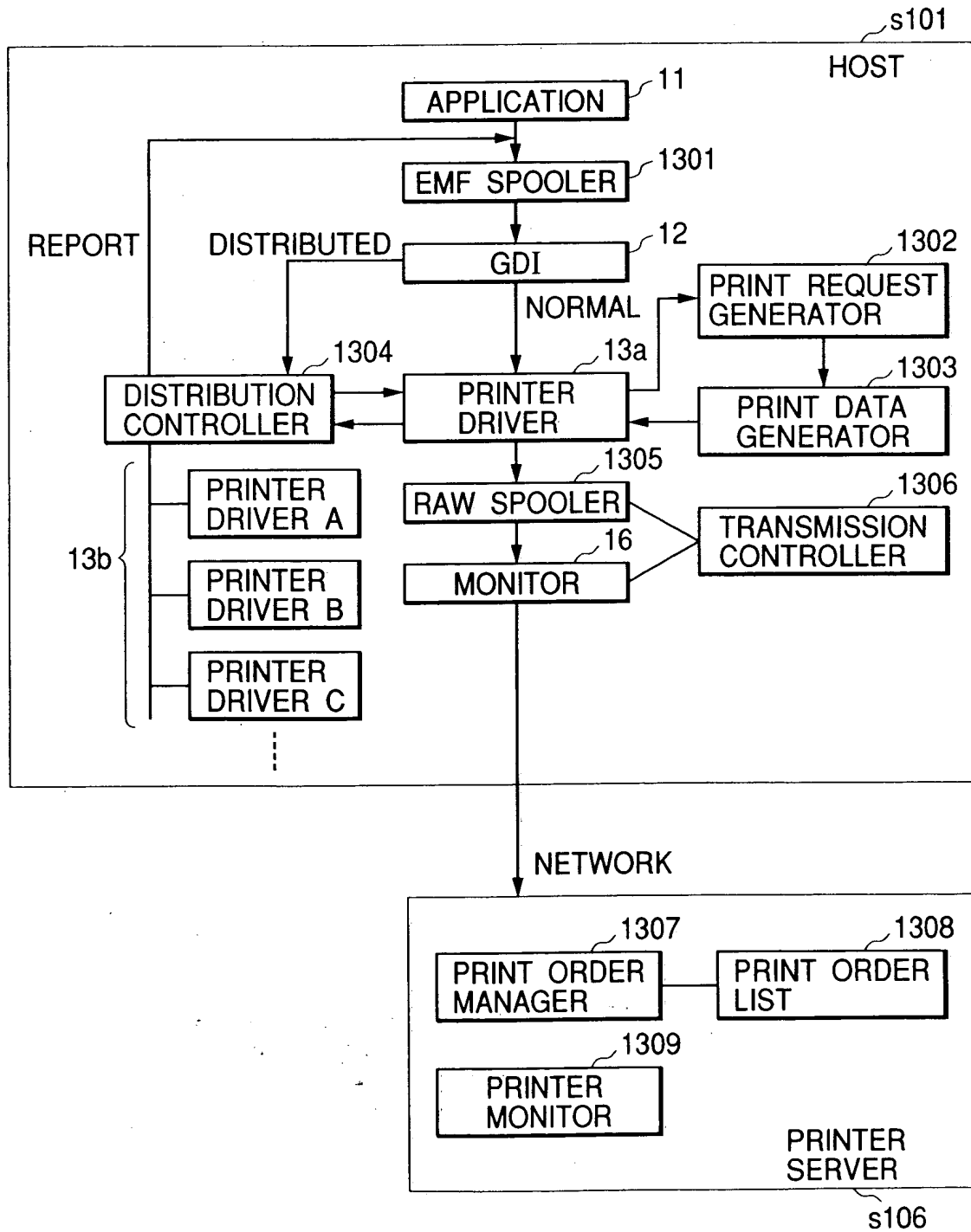


FIG. 9

SETTING OF DISTRIBUTION ALGORITHM

- 41 ~ ● PAGE
- 42 ~ ● EQUAL
- 43 ~ ○ DESIGNATE PAGES
 - 44 { _____ PAGES FOR PRINTER _____
 - _____ PAGES FOR PRINTER _____
 - _____ PAGES FOR PRINTER _____
- 45 ~ ○ HIGH-SPEED
- 46 ~ ● RESULTS OF DISTRIBUTED PRINTING
- 47 ~ ● REPORT TO PRINTER _____
- 48 ~ ○ REPORT UPON ERROR TO PRINTER _____
- 49 ~ ○ NOT REPORT

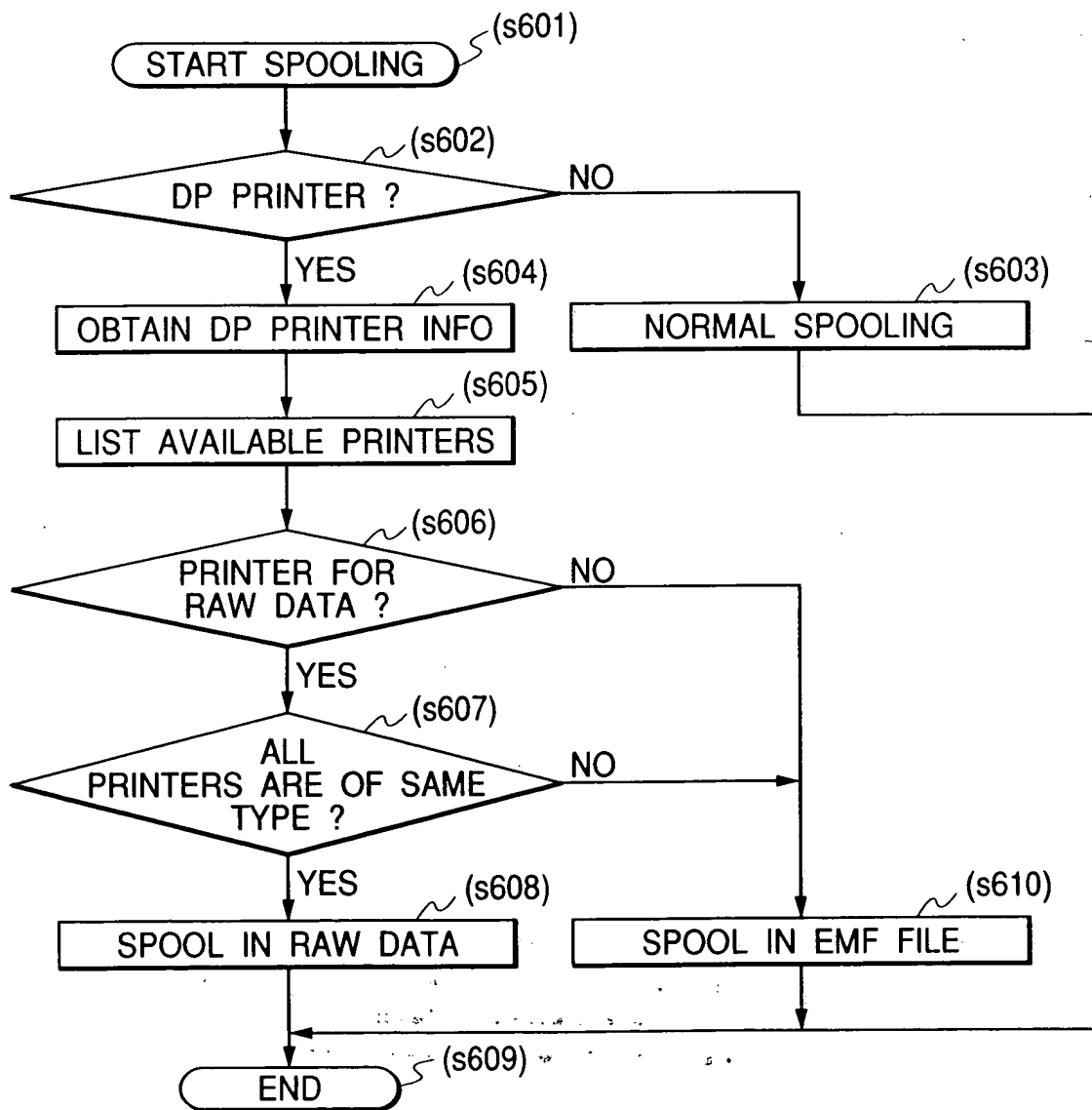
FIG. 10

FIG. 11

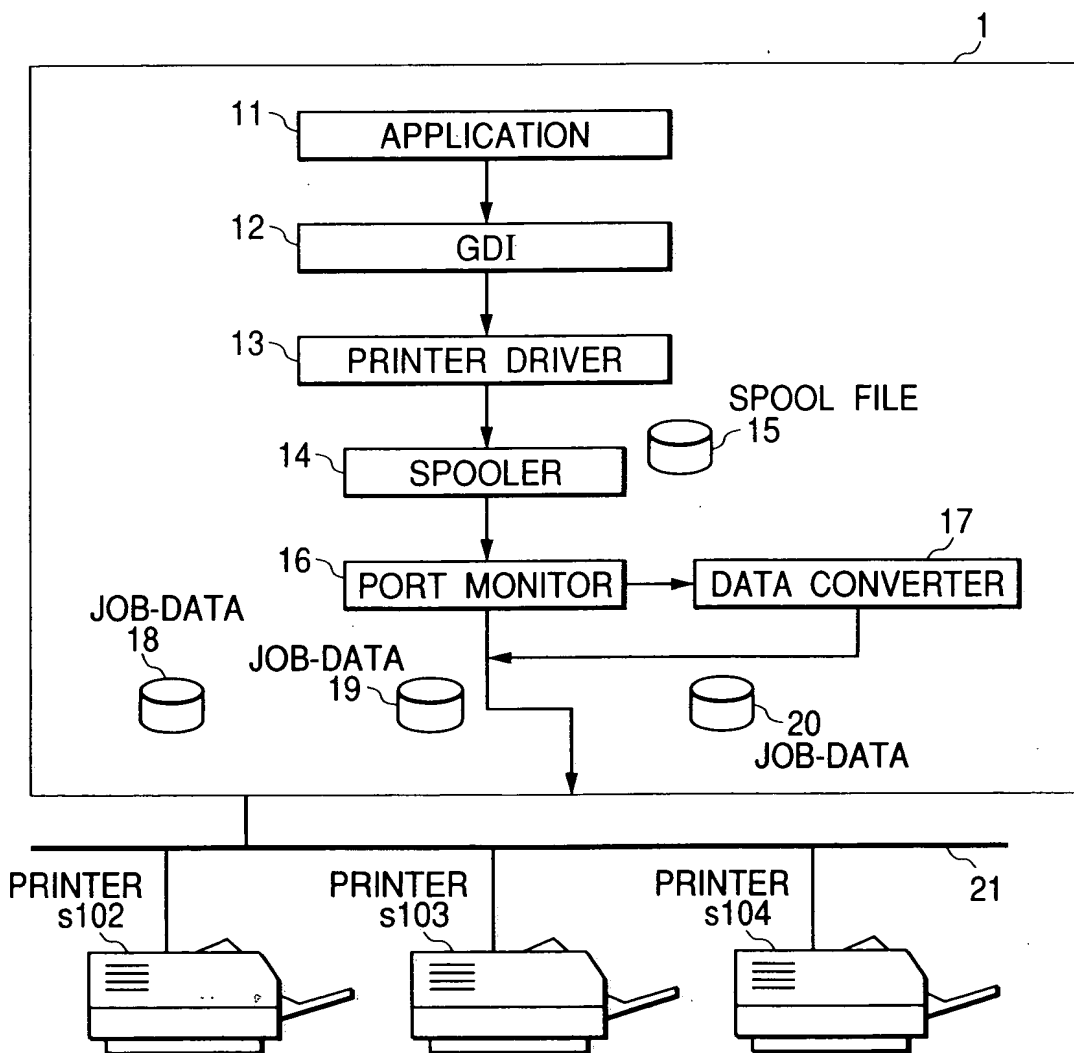


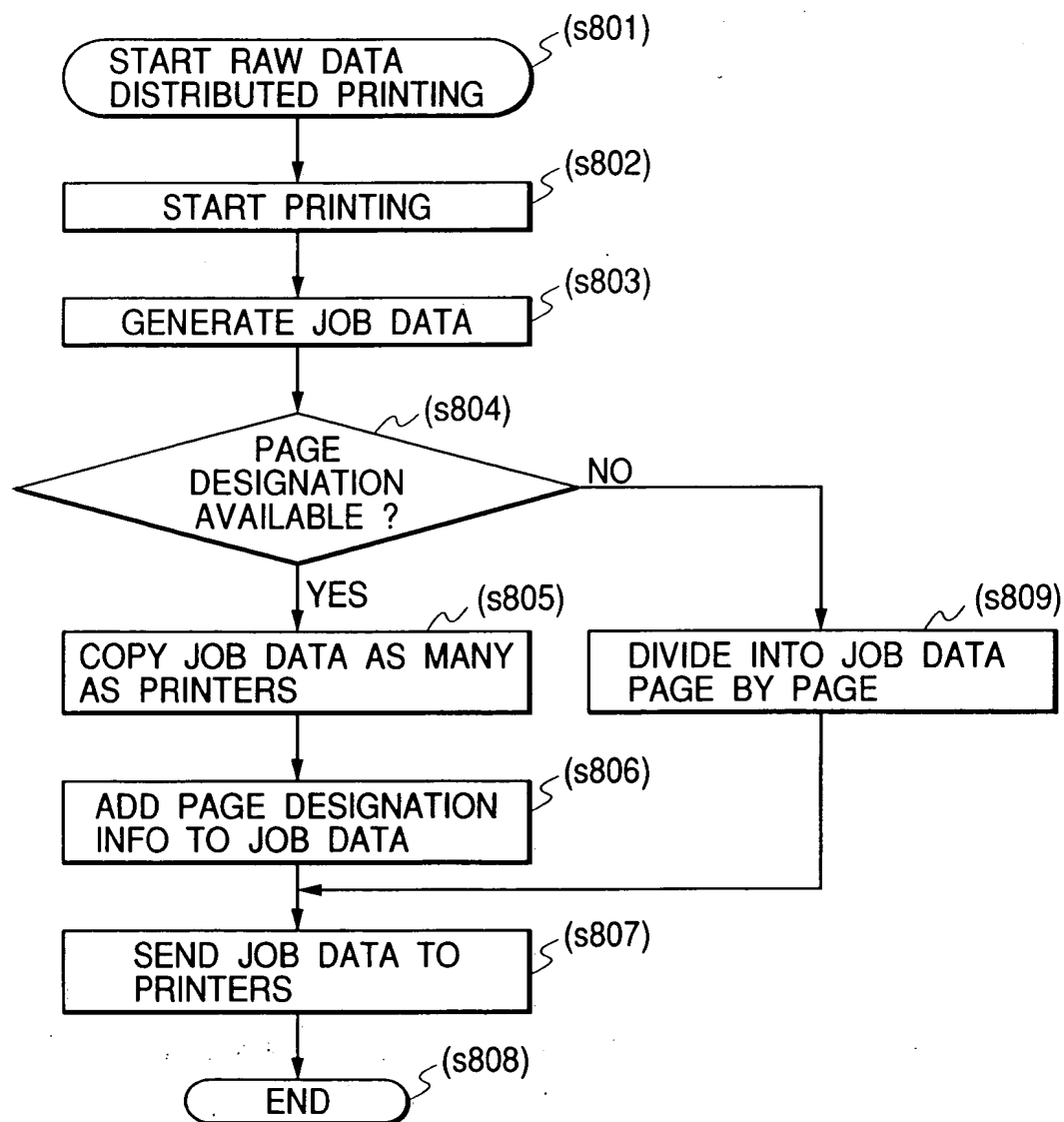
FIG. 12

FIG. 13

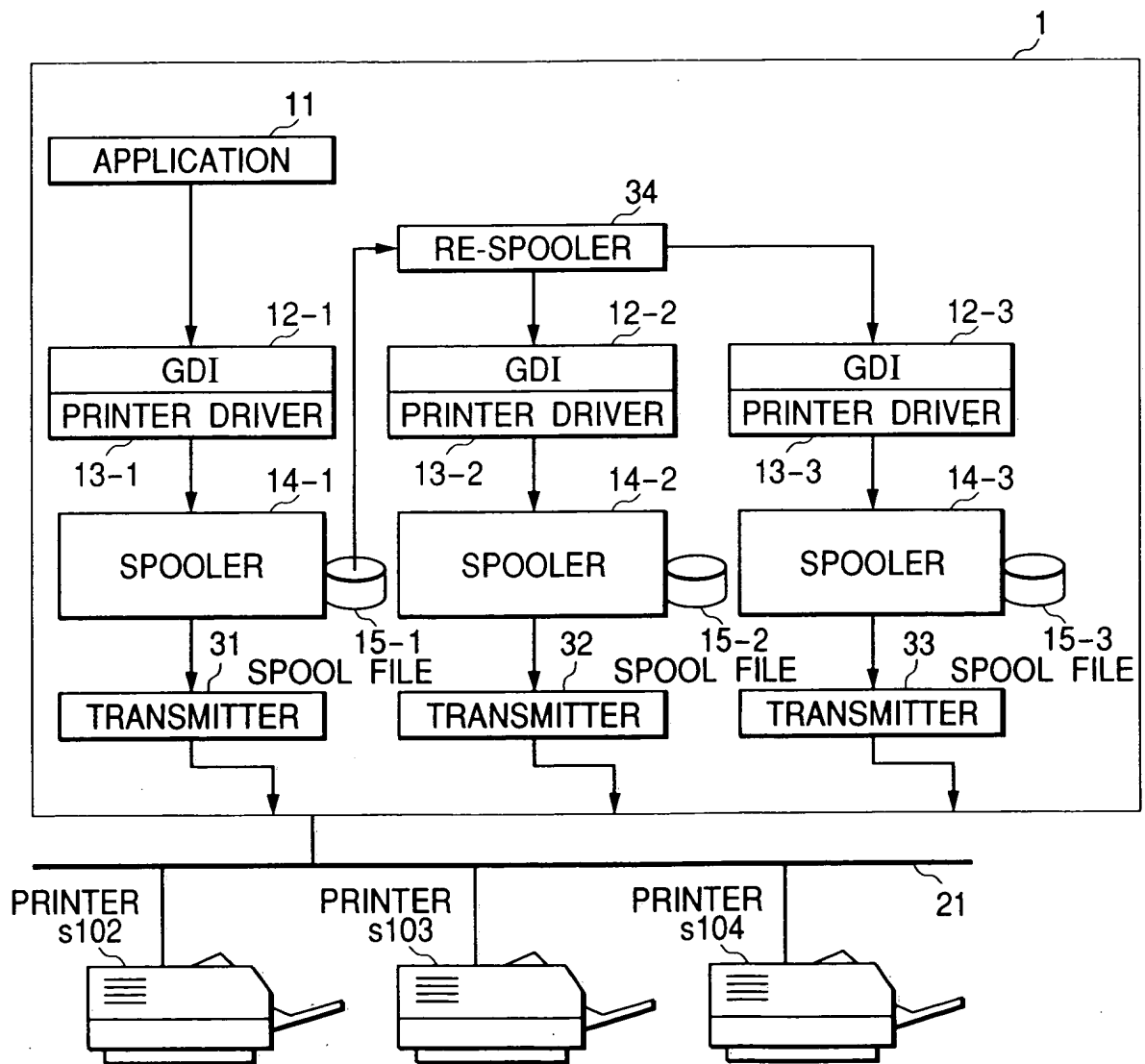


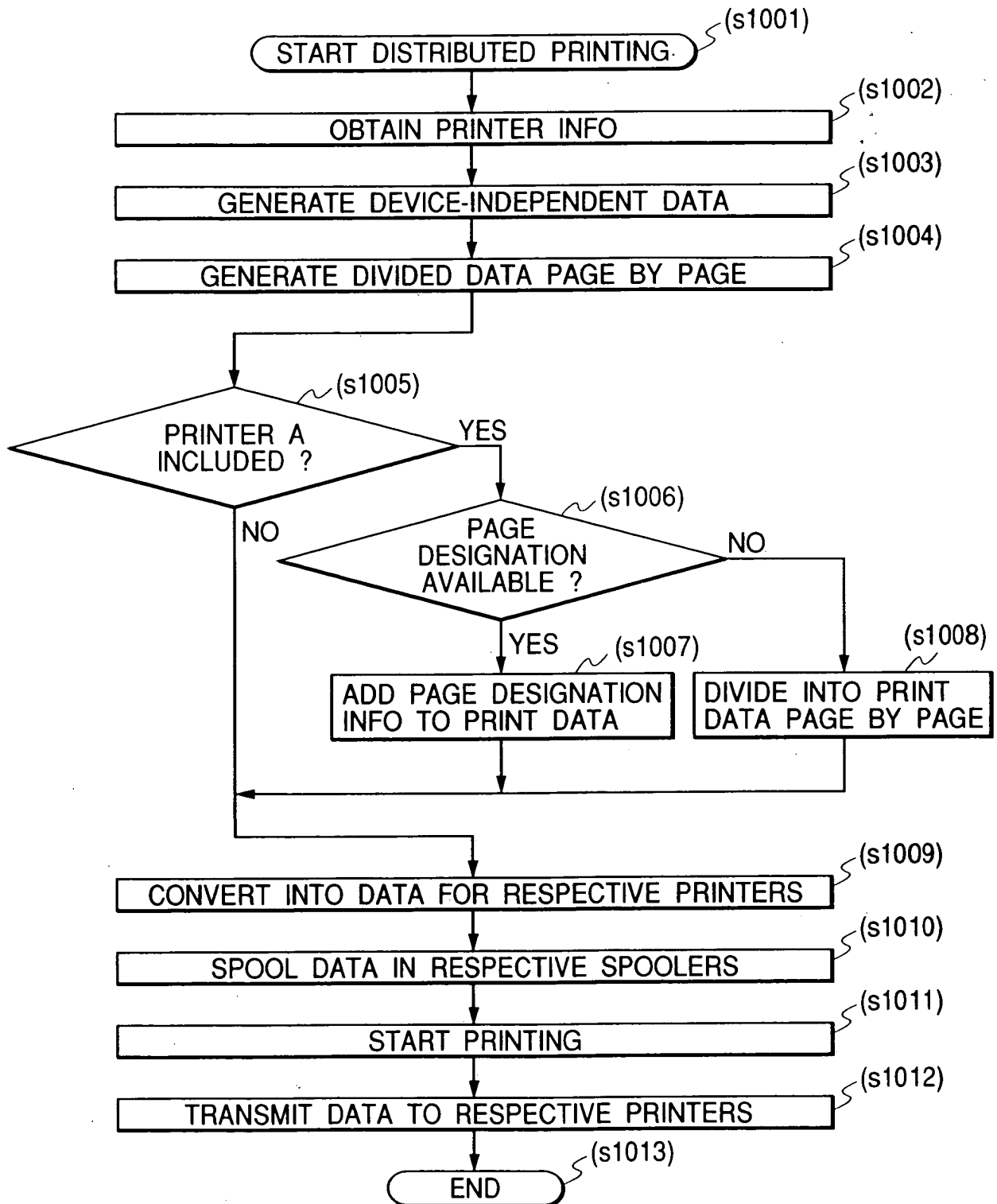
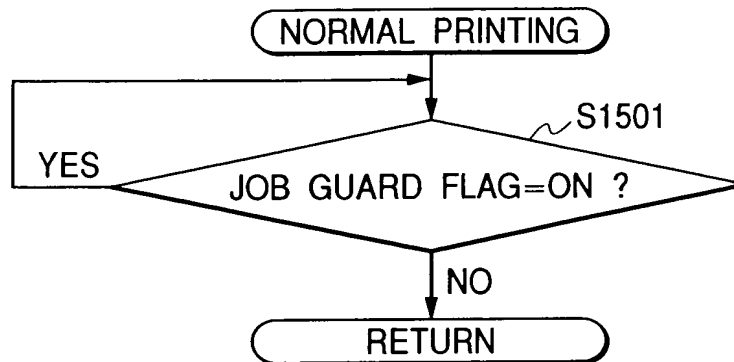
FIG. 14

FIG. 15*FIG. 16*

REPORT ON DISTRIBUTED PRINTING RESULTS					
	JOB	TIME	PAGE	PRINTER	RESULTS
1601	NC001.doc	30SEC	10	PRINTER A	3 PAGES
1602	NC001.doc		10	PRINTER B	NO PAPER
1603	NC001.doc		10	PRINTER C	7 PAGES

FIG. 17

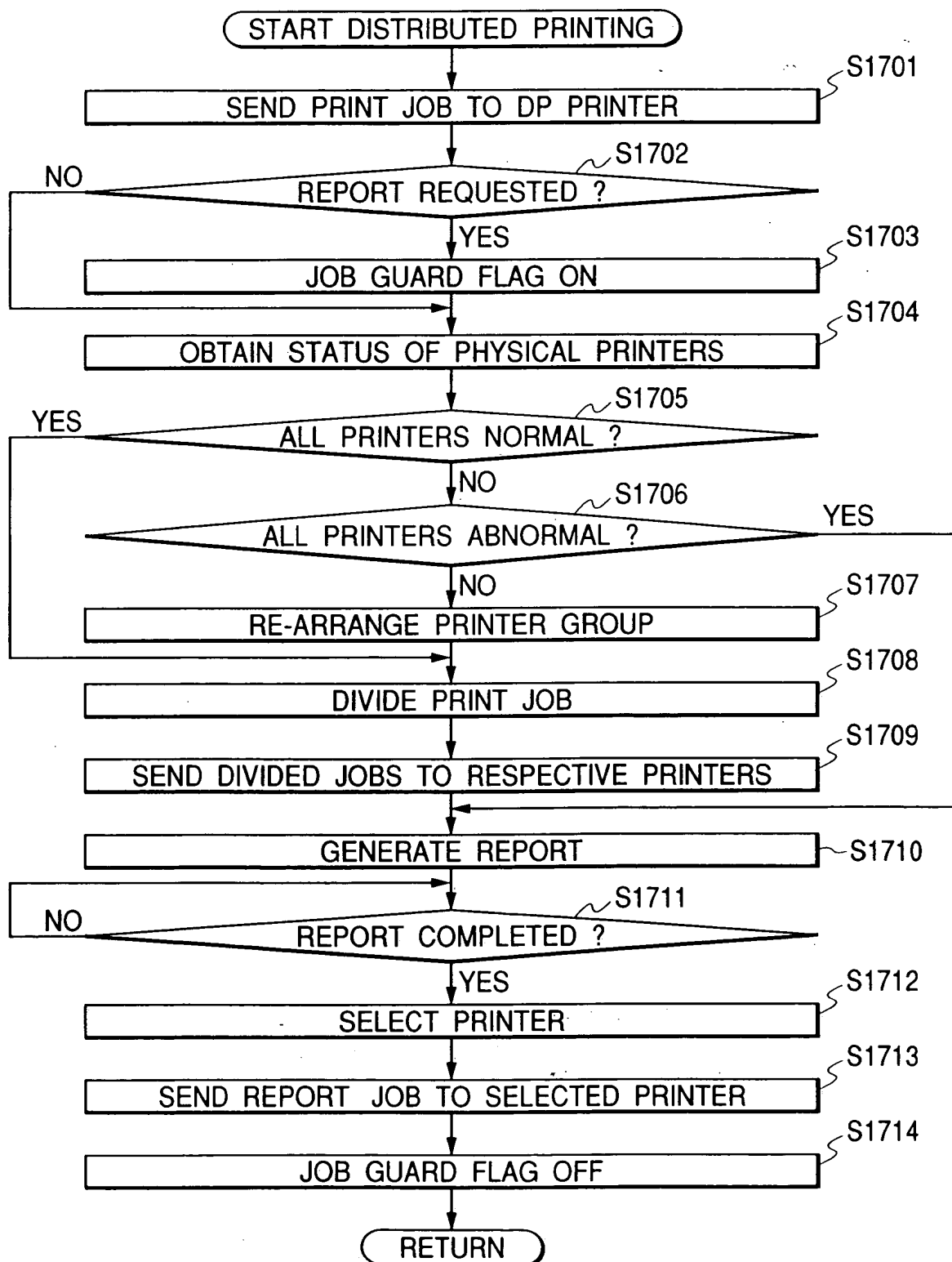


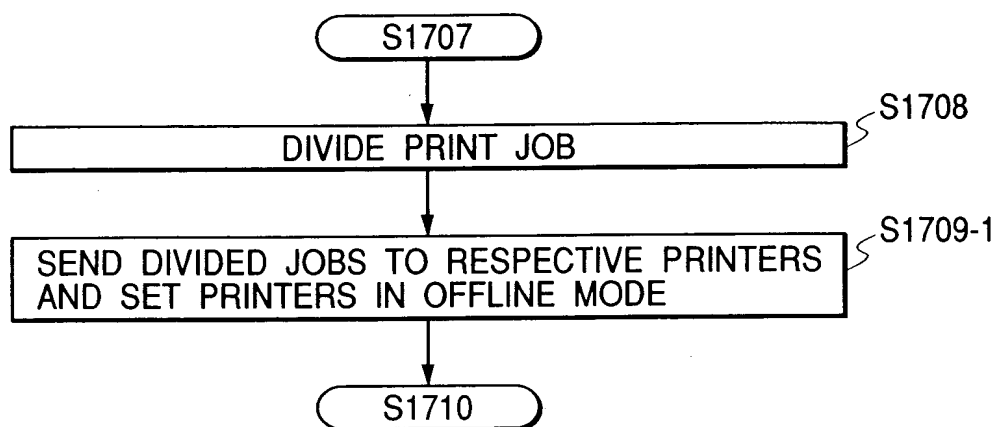
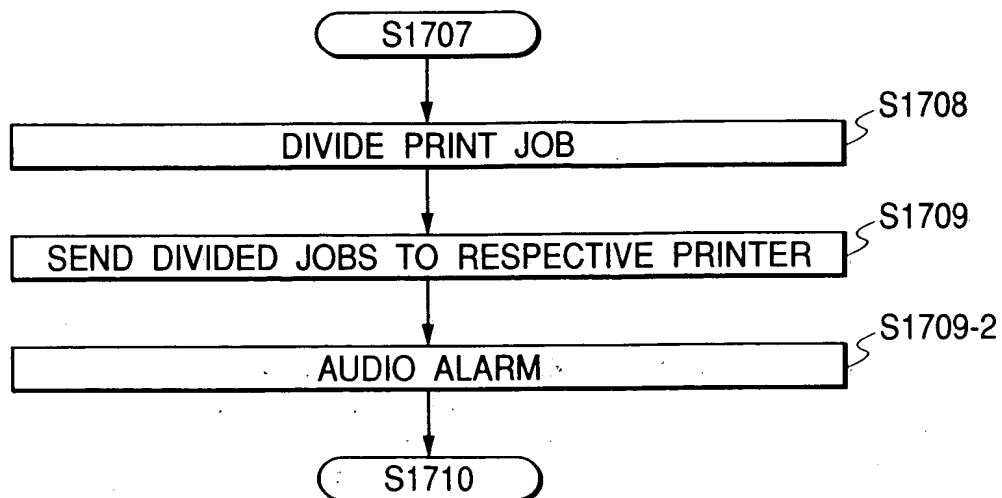
FIG. 18A**FIG. 18B**

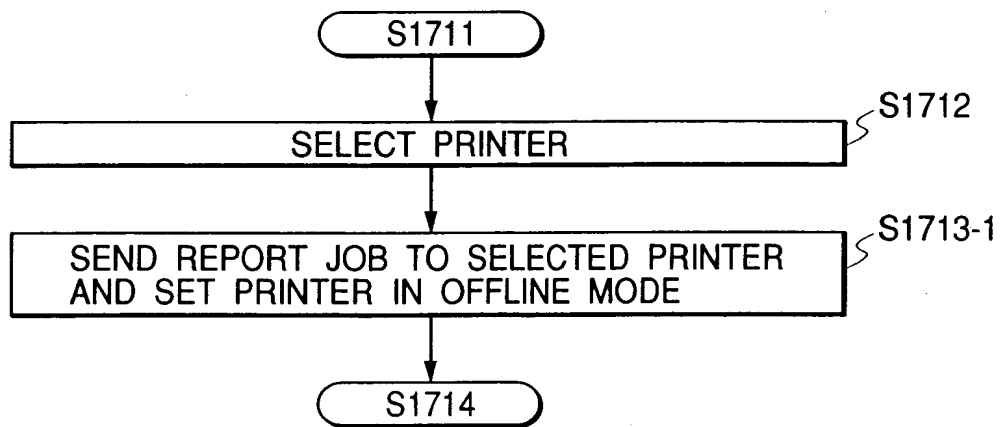
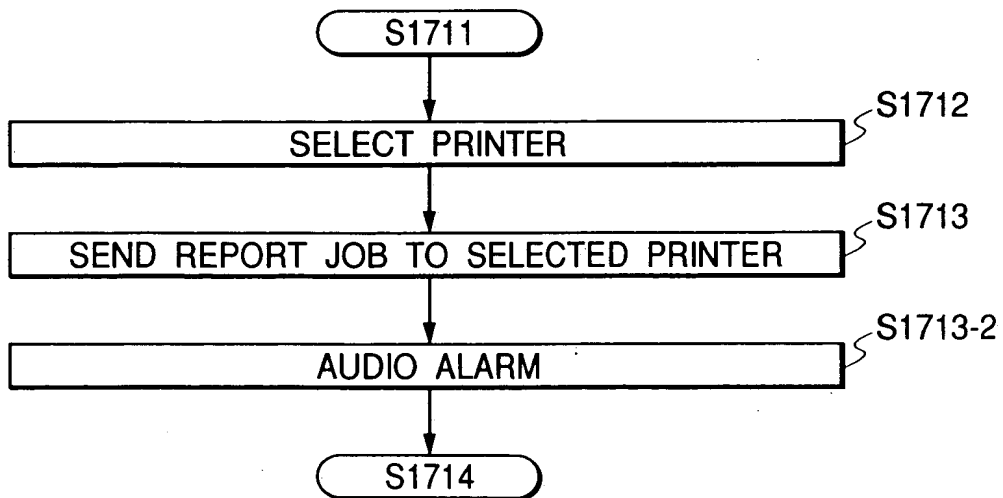
FIG. 19A**FIG. 19B**

FIG. 20

STEP OF EXECUTING DISTRIBUTED PRINTING
STEP OF OUTPUTTING REPORT ON DISTRIBUTED PRINTING RESULTS
STEP OF OUTPUTTING REPORT UPON ERROR
SETTING PRINTER TO WHICH REPORT IS OUTPUT
STEP OF SUSPENDING NEXT JOB DURING REPORT OUTPUT PROCESS
STEP OF SETTING PRINTERS IN OFFLINE MODE AFTER DISTRIBUTED PRINTING
STEP OF SETTING PRINTER IN OFFLINE MODE AFTER REPORT OUTPUT PROCESS
STEP OF CAUSING PRINTERS TO PRODUCE AUDIO ALARM AFTER DISTRIBUTED PRINTING
STEP OF CAUSING PRINTER TO PRODUCE AUDIO ALARM AFTER REPORT OUTPUT PROCESS

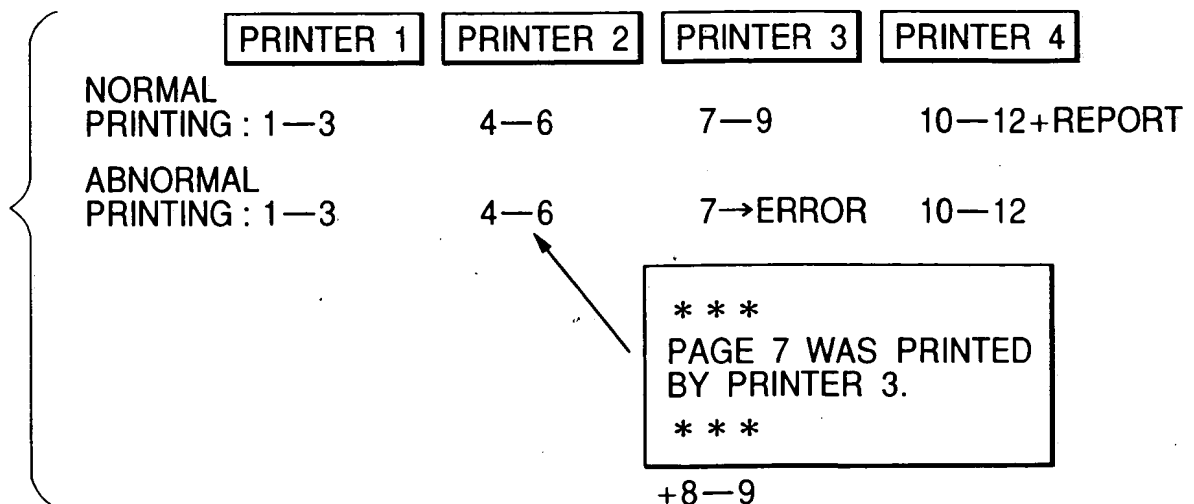
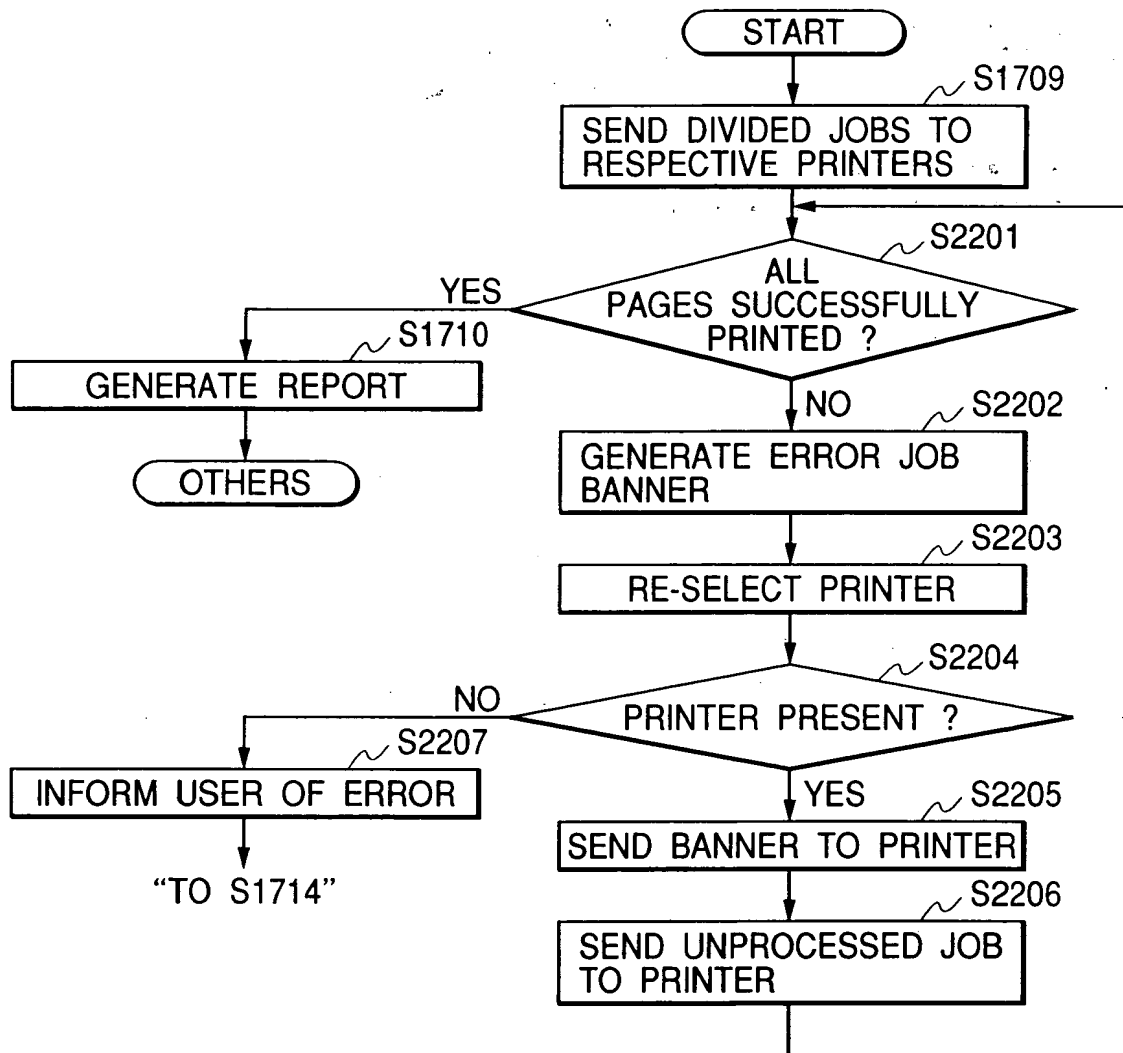
FIG. 21

FIG. 22**FIG. 23**

STEP OF EXECUTING DISTRIBUTED PRINTING
STEP OF DETECTING PRINTER ERROR
STEP OF GENERATING ERROR REPORT
STEP OF OUTPUTTING UNPROCESSED PAGE(S) WITH ERROR REPORT

FIG. 24

MEMORY MAP OF MEM MEDIUM

DIRECTORY
1ST DATA PROCESSING PROGRAM PROGRAM CODES FOR FLOWCHART OF FIG.10
2ND DATA PROCESSING PROGRAM PROGRAM CODES FOR FLOWCHART OF FIG.12
3RD DATA PROCESSING PROGRAM PROGRAM CODES FOR FLOWCHART OF FIG.14
4TH DATA PROCESSING PROGRAM PROGRAM CODES FOR FLOWCHART OF FIG.15
5TH DATA PROCESSING PROGRAM PROGRAM CODES FOR FLOWCHART OF FIG.17
6TH DATA PROCESSING PROGRAM PROGRAM CODES FOR FLOWCHART OF FIGS.18A & 18B
7TH DATA PROCESSING PROGRAM PROGRAM CODES FOR FLOWCHART OF FIGS.19A & 19B
8TH DATA PROCESSING PROGRAM PROGRAM CODES FOR FLOWCHART OF FIG.22